

**DECLARATION AND POWER OF ATTORNEY
UNDER 35 USC §371(c)(4) FOR
PCT APPLICATION FOR UNITED STATES PATENT**

As a below named inventor, I hereby declare that:
my residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: RETROVIRAL NUCLEIC MATERIAL AND NUCLEOTIDE FRAGMENTS, IN PARTICULAR ASSOCIATED WITH MULTIPLE SCLEROSIS AND/OR RHEUMATOID ARTHRITIS, FOR DIAGNOSTIC, PROPHYLACTIC AND THERAPEUTIC USES described and claimed in international application number PCT/FR98/01460 filed July 7, 1998.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed within one year prior to my international application are hereby claimed:

French Patent Application No. 97 08816 filed July 7, 1997

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

**James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;
Mario A. Costantino, Reg. No. 33,565; and Caroline D. Dennison, Reg. No. 34,494.**

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 **Typewritten Full Name
of Sole or First Inventor**

Glauca PARANHOS-BACCALA
Given Name Middle Initial Family Name

2 **Inventor's Signature**

Glauca Paranhos Baccala

3 **Date of Signature**

june 28 1998
Month Day Year

Residence:

Lyon FRANCE FRX
City State or Province Country

Citizenship:

BRASIL

Post Office Address:

75 Cours Gambetta

(Insert complete mailing
address, including country)

69003 Lyon FRANCE

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE "X" HERE ☒
(Discard this page in a sole inventor application)

2-00 1 **Typewritten Full Name of Joint Inventor**
Florence KOMURIAN-PRADEL
Given Name Middle Initial Family Name
2 **Inventor's Signature:** Florence PRADEL
3 **Date of Signature:** 21 JUIN 1999
Month Day Year
Residence: Poleymieux Au Mont D'Or FRANCE FRX
City State or Province Country
Citizenship: FRANCE
Post Office Address: 114 Chemin du Pavillon
(Insert complete mailing address, including country) 69250 Poleymieux Au Mont D'Or FRANCE

3-00 1 **Typewritten Full Name of Joint Inventor**
Frederic BEDIN
Given Name Middle Initial Family Name
2 **Inventor's Signature:** Frederic BEDIN
3 **Date of Signature:** 30 JUIN 1999
Month Day Year
Residence: Lyon FRANCE FRX
City State or Province Country
Citizenship: FRANCE
Post Office Address: 6 Rue Gaspard Andre
(Insert complete mailing address, including country) 69002 Lyon FRANCE

4-00 1 **Typewritten Full Name of Joint Inventor**
Mireille SODOYER
Given Name Middle Initial Family Name
2 **Inventor's Signature:** Mireille SODOYER
3 **Date of Signature:** 30 JUIN 1999
Month Day Year
Residence: Sainte Foy Les Lyon FRANCE FRX
City State or Province Country
Citizenship: FRANCE
Post Office Address: 5 rue du Brulet
(Insert complete mailing address, including country) 69110 Sainte Foy Les Lyon FRANCE

5-00 1 **Typewritten Full Name of Joint Inventor**
Catherine OTT
Given Name Middle Initial Family Name
2 **Inventor's Signature:** Catherine OTT
3 **Date of Signature:** 30 JUIN 1999
Month Day Year
Residence: Lyon FRANCE FRX
City State or Province Country
Citizenship: FRANCE
Post Office Address: 103 Avenue Berthelot
(Insert complete mailing address, including country) 69007 Lyon FRANCE

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

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IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE "X" HERE ☒
(Discard this page in a sole inventor application)

6-00
1 Typewritten Full Name
of Joint Inventor

2 Inventor's Signature:

3 Date of Signature:

Residence:

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

Francois

Given Name

MALLET

MALLET

MALLET

Family Name

Mallet

30 Jun 1999

Month

Day

Year

Villeurbanne

City

State or Province

FRANCE

Country

FRX

FRANCE

84 rue Anatole France

69100 Villeurbanne FRANCE

7-00
1 Typewritten Full Name
of Joint Inventor

2 Inventor's Signature:

3 Date of Signature:

Residence:

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

Herve

Given Name

PERRON

PERRON

Family Name

PERRON

9 Août 1999

Month

Day

Year

Lyon

City

State or Province

FRANCE

Country

FRX

FRANCE

15 rue de Boyer

69005 Lyon FRANCE

8-00
1 Typewritten Full Name
of Joint Inventor

2 Inventor's Signature:

3 Date of Signature:

Residence:

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

Bernard

Given Name

MANDRAND

MANDRAND

Family Name

Bernard F. Mandrand

30 Jun 1999

Month

Day

Year

Villeurbanne

City

State or Province

FRANCE

Country

FRX

FRANCE

21 rue de la Doua

69100 Villeurbanne FRANCE

1 Typewritten Full Name
of Joint Inventor

2 Inventor's Signature:

3 Date of Signature:

Residence:

Citizenship:

Post Office Address:
(Insert complete mailing
address, including country)

Given Name

Middle Initial

Family Name

Month

Day

Year

City

State or Province

Country

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

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